

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	silver near5 white near5 interference near5 pigment near5 luster near5 transparent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 14:10
S2	1246	rueger.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/12 16:17
S3	9	S2 and pigment and white	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 16:57
S4	2	("6692561").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/14 14:11
S5	0	WO01/0130920	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 14:12
S6	0	WO01/0130920.PTPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 14:12
S7	0	WO00130920.PTPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 14:12
S8	0	WO0130920.PTPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 14:13
S9	1	WO01/30920.PTPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 14:13

## EAST Search History

S10	0	WO98/53011.PTPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 14:13
S11	0	WO9853011.PTPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 14:13
S12	0	WO98/53011.PTPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 14:14
S13	0	WO03/006558.PTPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 09:06
S14	1	WO03/06558.PTPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 14:14
S15	16	pigment same (flake or plate-like or platelet) same ("SiO <sub>2</sub> .sub.2" or "SiO <sub>2</sub> " or (silicon adj dioxide)) same (refractive near5 index) same layer same ("TiO <sub>2</sub> .sub.2" or "TiO <sub>2</sub> " or (titanium adj dioxide)) same glass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 17:02
S16	1247	rueger.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 17:02
S17	9	S16 and pigment and white	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/14 17:02
S18	16	S15 NOT S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 10:58

## EAST Search History

S19	1	WO93/08237.PTPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 09:09
S20	4	Pct/ep92/02351	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 09:13
S21	2	Pct/ep92/02351.PCT.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 09:14
S22	1290	106/415-418.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 10:59
S23	546	106/486.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 10:59
S24	391	106/31.9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 10:59
S25	1161	524/442.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 10:59
S26	1917	524/494.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 10:59
S27	1096	428/357.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 10:59
S28	850	430/108.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:00

## EAST Search History

S29	16820	S22 S23 S24 S25 S26 S27 S28 "L15" "L16" "L17" "L18"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:00
S30	7006	S22 S23 S24 S25 S26 S27 S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:01
S31	0	S30 and (pigment same (falke or plate-like or platelet) same layer same (SiO2 or "SiO.sub.2" or (silicon adj dioxide)) same refractive same protect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:05
S32	0	S30 and (pigment same (flake or plate-like or platelet) same layer same (SiO2 or "SiO.sub.2" or (silicon adj dioxide)) same refractive same protect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:05
S33	0	S30 and (pigment same (flake or plate-like or platelet) same layer same (SiO2 or "SiO.sub.2" or (silicon adj dioxide)) same refractive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:05
S34	0	S30 and (pigment same (flake or plate-like or platelet) same (SiO2 or "SiO.sub.2" or (silicon adj dioxide)) same refractive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:06
S35	201	S30 and (pigment same (flake or plate-like or platelet) same (SiO2 or "SiO.sub.2" or (silicon adj dioxide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:06
S36	1248	rueger.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:07
S37	9	S36 and pigment and white	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:07

## EAST Search History

S38	16	pigment same (flake or plate-like or platelet) same ("SiO.sub.2" or "SiO2" or (silicon adj dioxide)) same (refractive near5 index) same layer same ("TiO.sub.2" or "TiO2" or (titanium adj dioxide)) same glass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:07
S39	1248	rueger.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:07
S40	9	S39 and pigment and white	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:07
S41	16	S38 NOT S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:07
S42	187	S35 NOT (S37 S38 S40 S41)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:21
S43	71	S42 and multilayer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:07
S44	87	S42 and multilayer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:07
S45	78	S44 and thickness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:08
S46	99	S42 and (thickness near10 "nm")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 11:22

## EAST Search History

S47	37	S42 and (thickness near10 "nm" near20 (SiO2 or "SiO.sub.2" or (silicon adj dioxide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 14:44
S48	34	(pigment same (flake or platelet or plate-like)) and (("wet-chemical" or (wet adj chemical) same (hydroly\$4 or decompos\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 14:50
S49	13	(pigment same (flake or platelet or plate-like)) and (("wet-chemical" or (wet adj chemical)) near15 (hydroly\$4 or decompos\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 14:50
S50	1304	106/415-418.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 10:07
S51	554	106/486.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 10:07
S52	410	106/31.9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 10:07
S53	1194	524/442.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 10:07
S54	1967	524/494.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 10:07
S55	1127	428/357.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 10:07
S56	899	430/108.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 10:07

## EAST Search History

S57	7205	S50 S51 S52 S53 S54 S55 S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 10:07
S58	7205	S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 10:07
S59	16	S57 and (substrate same flake same ((silicon near oxide) or "SiO.sub.2" or SiO2) same ((low or high) near5 refractive))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 10:08
S60	16	S57 and (substrate same flake same ((silicon near oxide) or "SiO.sub.2" or SiO2) same ((low or high) near5 refractive)) and pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 11:27
S61	26963	substrate near5 ("SiO.sub.2" or SiO2 or "SiO2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 11:28
S62	571	substrate near5 ("SiO.sub.2" or SiO2 or "SiO2") near5 ("TiO.sub.2" or TiO2 or "TiO2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 11:28
S63	127	substrate near2 ("SiO.sub.2" or SiO2 or "SiO2") near2 ("TiO.sub.2" or TiO2 or "TiO2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 12:24
S64	2	("20050031942").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/17 11:47
S65	2	S64 and (paint or toner or print or ink or plastic or paper or coating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 11:48
S66	2	("20040123779").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/17 12:10

## EAST Search History

S67	2	S66 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 12:24
S68	27	S63 and pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/17 12:24
S69	2	("6569529").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/18 09:03
S70	2	("5766335").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/18 10:39
S71	2	("6569529").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/18 10:39
S72	1	S71 and mica	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 10:48
S73	0	S71 and protect\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 10:48
S74	0	S71 and protective	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 11:09
S75	1	S71 and (hydrolytic or hydrolyz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 11:09
S76	1321	rueger.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 15:10

## EAST Search History

S77	2	amrosius.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 15:10
S78	7530	mathias.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 15:10
S79	0	knienss.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 15:10
S80	74	kniess.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 15:10
S81	1355	S76 S77 L3L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 15:11
S82	8917	S76 S77 S78 S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 15:11
S83	110	pigment same ("SiO <sub>2</sub> .sub.2" or SiO <sub>2</sub> or "SiO <sub>2</sub> ") same (high near4 refractive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 15:12
S84	26	pigment same ("SiO <sub>2</sub> .sub.2" or SiO <sub>2</sub> or "SiO <sub>2</sub> ") same (high near4 refractive) same thickness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 15:12
S85	1	(S84).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/18 15:12